SERIAL NO.: to be FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTORNEY DOCKET NO. 13070-1 PATENT AND TRADEMARK OFFICE assigned APPLICANT: SHABAHANG, Shahrokh et al. LIST OF ART CITED BY APPLICANT (Use several sheets if necessary) FILING DATE: January 25, 2001 assigned U.S. PATENT DOCUMENTS DOCKET NUMBER DATE CLASS **SUBCLASS** Examiner NAME IF APPROPRIATE Initial AΑ AB **FOREIGN PATENT DOCUMENTS** TRANSLATION DOCKET NUMBER DATE COUNTRY CLASS **SUBCLASS** YES NO AC OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.) Billard, P. et al., "Bioluminescence-based assays for detection and characterization of bacteria and chemicals in clinical laboratories," Clin. Biochem., Abstract, 31(1):1-14 (February 1998) Contag, C.H. et al., "Photonic detection of bacterial pathogens in living hosts," Mol. Microbiol., Abstract, 18(4):593-603 (November 1995) * Francis, K.P. et al., "Monitoring bioluminescent Staphylococcus aureus infections in living mice using a novel luxABCDE construct." Infect. Immun., Abstract, 68(6):3594-600 (June 2000) Hoffman, A. et al., "Fate of plasmid-bearing, luciferase marker gene tagged bacteria after feeding to the soil microarthropod Onychiurus fimatus (Collembola), "FEMS Microbiol. Ecol., Abstract, 30(2):125-135 (October 1999) Kurittu, J. et al., "A group-specific microbiological test for the detection of tetracycline residues in raw ΑI milk," J. Agric. Food Chem., Abstract, 48(8):3372-7 (August 2000) Kurittu, J. et al., "Detection of tetracyclines with luminescent bacterial strains," Luminescense, Abstract, ΑJ 15(5):291-7 (September 2000). Lee, S.H. et al., "Novel approaches to monitor bacterial gene expression in infected tissue and host." Curr. Opin. Microbiol., Abstract, 3(1):97-101 (February 2000) Loessner, M.J., "Evaluation of luciferase reporter bacteriophage A511; luxAB for detection of Listeria monocytogenes in contaminated foods." Appl. Environ Microbiol., Abstract, 63(8):2962-5 (August 1997). Prosser, J.I. et al., "Luminescense-based systems for detection of bacteria in the environment," Crit. Rev. AM Biotechnol., Abstract, 16(2):157-83, (1996) • Siragusa, G.R. et al.. "Real-time monitoring of Escherichia coli 0157:H7 adherence to beef carcass surface tissues ΑN with a bioluminescent reporter, "Appl. Environ. Microbiol., Abstract, 65(4):1738-45 (April 1999) Voisey, Christine R. et al., "Elimination of Internal Restriction Enzyme Sites from a Bacterial Luminescense (luxCDABE) Operon, Biotechniques, 24(56):58 (January 1998), DATE CONSIDERED \mathcal{U}_{A} EXAMINER EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line theough citation if not in conformance and not considered. Include copy of this form with next communication to applicant.